THE ASTROPHYSICAL JOURNAL LETTERS

CONTENTS OF VOLUME 400, PART 2

1992 NOVEMBER 20, Number 1

	Page	Fiche
DEEP HUBBLE SPACE TELESCOPE IMAGING OF A COMPACT RADIO GALAXY AT z = 2.390 Rogier Windhorst, Douglas F. Mathis, & William C. Keel	L1	214-A8
NGC 4550: A LABORATORY FOR TESTING GALAXY FORMATION Hans-Walter Rix, Marijn Franx, David Fisher, & Garth Illingworth	L5	214-B1
NONLINEAR DYNAMICS OF A THREE-DIMENSIONAL JET Philip E. Hardee & David A. Clarke	L9	214-B6
DISCOVERY OF NEUTRAL HYDROGEN 21 CENTIMETER ABSORPTION AT REDSHIFT 0.25 TOWARD PKS 1413+135 C. L. Carilli, Eric S. Perlman, & John T. Stocke	L13	214-C1
THE BL LACERTAE OBJECT PKS 1413+135: IS IT WITHIN OR BEHIND A SPIRAL GALAXY? John T. Stocke, Ron Wurtz, Qingde Wang, Richard Elston, & Buell T. Jannuzi	L17	214-C5
THE OPACITY OF SPIRAL DISKS A. Bosma, Y. Byun, K. C. Freeman, & E. Athanassoula	L21	214-C10
THE EDGE OF THE GALACTIC DISK Annie C. Robin, Michel Crézé, & Vijay Mohan	L25	214-D1
FINE-SCALE STRUCTURE IN THE -185 KILOMETERS PER SECOND ABSORPTION BY HCO* IN THE GALACTIC CENTER Jonathan M. Marr, Alexander L. Rudolph, Thomas A. Pauls, Melvyn C. H. Wright, & Donald C. Backer	L29	214-D5
HEATING THE WARM IONIZED MEDIUM R. J. Reynolds & D. P. Cox	L33	214-D10
HUBBLE SPACE TELESCOPE SPECTROSCOPY OF OB STARS IN M31 J. B. Hutchings, L. Bianchi, H. J. G. L. M. Lamers, P. Massey, & S. C. Morris	L35	214-E1
NONEQUILIBRIUM IRON OXIDE FORMATION IN SOME LOW-MASS POST-ASYMPTOTIC GIANT BRANCH STARS Frans $J.\ M.\ Rietmeijer$	L39	214-E6
INSTRUCTIONS TO AUTHORS OF LETTERS, RECENT LETTERS ABSTRACTS, AUTHOR AND SUBJECT INDEXES	Inside I	Back Cover

1992 DECEMBER 1, Number 2

	Page	Fiche
LARGE-SCALE STRUCTURE IN THE UNIVERSE: RESULTS FROM THE STROMLO-APM REDSHIFT SURVEY J. Loveday, G. Efstathiou, B. A. Peterson, & S. J. Maddox	L43	220-B1
THE HUBBLE FLOW FROM BRIGHTEST CLUSTER GALAXIES Tod R. Lauer & Marc Postman	L47	220-B8
FAINT OBJECT SPECTROGRAPH OBSERVATIONS OF THE LARGE-REDSHIFT GRAVITATIONAL LENS CANDIDATE 1208 + 1011	L51	220-C1
John N. Rahvall George F. Hartin Ruell T. Jannuzi Dan Maor. A Donald P. Schneider		

CONTENTS

	Page	Fiche
UGC 7636 AND NGC 4472: TIDAL INTERACTION BETWEEN A STRIPPED DWARF IRREGULAR AND A GIANT ELLIPTICAL GALAXY Richard J. Patterson & Trinh X. Thuan	L55	220-C7
X-RAY FLASHES FROM M31 BASED ON EXTENDED HALO MODELS OF GAMMA-RAY BURSTS Hui Li & Edison P. Liang	L59	220-D3
ON THE USE OF V/V _{max} FOR GAMMA-RAY BURSTS David Band	L63	220-D10
OBSERVATIONS OF THE LARGE MAGELLANIC CLOUD IN HIGH-ENERGY GAMMA RAYS P. Sreekumar, D. L. Bertsch, B. L. Dingus, C. E. Fichtel, R. C. Hartman, S. D. Hunter, G. Kanbach, D. A. Kniffen, Y. C. Lin, J. R. Mattox, H. A. Mayer-Hasselwander, P. F. Michelson, C. von Montigny, P. L. Nolan, K. Pinkau, E. J. Schneid, & D. J. Thompson	L67	220-E1
7 PEGASI: A FOURIER REPRESENTATION OF LINE-PROFILE VARIATIONS E. J. Kennelly, G. A. H. Walker, & William J. Merryfield	L71	220-E8
OBSERVATION OF SOLAR NEUTRONS ASSOCIATED WITH THE LARGE FLARE ON 1991 JUNE 4 Y. Muraki, K. Murakami, M. Miyazaki, K. Mitsui, S. Shibata, S. Sakakibara, T. Sakai, T. Takahashi, T. Yamada, & K. Yamaguchi	L75	220-F1
A HYBRID THERMAL/NONTHERMAL MODEL FOR THE ENERGETIC EMISSIONS FROM SOLAR FLARES Gordon D. Holman & Stephen G. Benka	L79	220-F8
INSTRUCTIONS TO AUTHORS OF LETTERS, RECENT LETTERS ABSTRACTS, AUTHOR AND SUBJECT INDEXES	Inside I	Back Cover

